

## sw\_struc

**Location:** infrastructure\sw\_struc

### Description

This layer consists of storm water structures for the Upper Econfina, Bear Creek, Econfina Creek, and Panama City storm water drainage basins of Bay County. The layer consists of point features only.

### Source

Camp, Dresser, and McKee was contracted to create this layer for Bay County. The digital files of the storm water structures were delivered to Bay County in both AutoCAD release 12 .dwg and .e00 file formats on April 1997 (on CD-ROM). No documentation was provided.

*This data is provided with the understanding that the conclusions drawn from such information are solely the responsibilities of the user. The GIS data is not a legal representation of the features depicted, and any assumption of the legal status of this data is hereby disclaimed. Errors or omissions should be reported to the Bay County GIS Division 850-784-6171.*

### Attribute Table Structure

Item Name	Width	Output	Type	Decimals
sn	10	10	C	2
map_no	11	11	C	-
inv_date	8	10	D	-
fdot_yn	12	12	C	-
major_basi	17	17	C	-
section	4	5	B	-
township	13	13	C	-
range	9	9	C	-
r_c_s_c	20	20	C	-
street	34	34	C	-
nr_dist	4	5	B	-
mi_ft	8	8	C	-
intersect	31	31	C	-
type	18	18	C	-
quantity	13	13	I	-
northing	13	13	C	-
easting	11	11	C	-
mat	12	12	C	-
inst_date	14	14	C	-
size_x	9	9	N	2
sizx_ft_in	14	14	C	-
size_z	9	9	N	2
sizz_ft_in	14	14	C	-
side_1	9	9	C	-
side_2	9	9	C	-
tot_width	14	14	C	-
tot_length	16	16	C	-
u_s_inv	11	11	C	-
d_s_inv	11	11	C	-
u_sstanwat	8	18	F	2
d_sstanwat	17	17	C	-
top_of_rd	15	15	C	-
low_chord	16	16	C	-
headwalmat	17	17	C	-
hw_type	15	15	C	-
hw_conditn	16	16	C	-
str_dmg_yn	17	17	C	-
dmg_note	25	25	C	-
clogged_yn	17	17	C	-
percntclog	17	17	I	-

clog_note	32	32	C	-
erosion_yn	16	16	C	-
eros_note	31	31	C	-
flood_note	17	17	C	-
other_note	28	28	C	-

## Attributes

### sn

Structure number

### map\_no

Map number

### inv\_date

Inventory date.

### fdot\_yn

Florida Department of Transportation structure – Yes or No.

### major\_basi

The major storm water drainage basin in which the structure is located.

### section

The section number in which the structure is located.

### township

The township number in which the structure is located.

### range

The range number in which the structure is located.

### r\_c\_s\_c

Nearest River, Creek or Stream crossing.

### street

The street on which the structure is located.

### nr\_dist

Distance of nearest road that intersects above **street**.

### mi\_ft

Identifies the units of the above value.

### intersect

Identifies the name of the nearest road that intersects **street**.

### type

Identifies the type of storm water structure.

### quantity

Number of structures at site.

### northing

No values.

### easting

No values.

### mat

Identifies the material the structure is made of.

**inst\_date**

Date of installation.

**size\_x**

Diameter of circular structure or width of elliptical structure.

**sizx\_ft\_in**

Identifies the units of the above value, feet or inches.

**size\_z**

Height of elliptical structure.

**sizz\_ft\_in**

Identifies the units of the above value, feet or inches.

**side\_1**

Measurement for square structures.

**side\_2**

Measurement for square structures.

**tot\_width**

The total width of the structure.

**tot\_length**

The total length of the structure.

**u\_s\_inv**

? (no values)

**d\_s\_inv**

? (no values)

**u\_sstanwat**

Upstream standing water elevation.

**d\_sstanwat**

Downstream standing water elevation.

**top\_of\_rd**

?

**low\_chord**

?

**headwalmat**

Material of the headwall.

**hw\_type**

Headwall type.

**hw\_conditn**

The condition of the headwall.

**str\_dmg\_yn**

Structure damage – Yes or No.

**dmg\_note**

Structure damage notes.

**clogged\_yn**

Clogged structure – Yes or No.

**percntclog**

Percent of structure clogged.

**clog\_note**

Any notes on the clogging.

**erosion\_yn**

Evidence of erosion – Yes or No.

**eros\_note**

Any notes on the erosion.

**flood\_note**

Any notes on flooding.

**other\_note**

Any other notes.